



POWER OF ATTORNEY FROM ASSIGNEE

Time Domain Corporation, a corporation of Delaware, having a principal place of business at 7057 Old Madison Pike, Huntsville, AL 35806, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on 1) 7/17/01
2) 6/27/02 3) 7/19/01 of an invention known as Method and System for Reducing Potential Interference in an Impulse Radio (Attorney Docket No. 1659.0980002), which is disclosed and claimed in a patent application of the same title by the inventor(s) James L. Richards, Vernon R. Brethour, Marcus H. Pendergrass (said application filed on February 8, 2001 at the U.S. Patent and Trademark Office, having Application Number 09/778,843).

The Assignee hereby appoint the U.S. attorneys associated with **CUSTOMER NUMBER 28393** to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith, such attorneys currently being: Robert Greene Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michele A. Cimbala, Esq., Reg. No. 33,851; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg. No. 36,688; Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,203; John M. Covert, Esq., Reg. No. 38,759; and Linda E. Alcorn, Esq., Reg. No. 39,588. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
1100 New York Avenue, N.W.
Suite 600
Washington, D.C. 20005-3934
U.S.A.

Direct phone calls to 202-371-2600.

FOR: Time Domain Corporation
SIGNATURE: Peggy L. Sammon
BY: Peggy L. Sammon
TITLE: Senior Vice President
DATE: July 20, 2001